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from Carlisle; *Heterodon platyrhinos*, from Virginia; *H. simus*, from Abbeville, S. C.; *Scottophis guttatus*, from Mississippi; *Ophibolus Sayi*, from Prairie mer Rouge; *Bascanion constrictor*, from Carlisle, Pa.; *Leptophis aestivus*, from Mississippi; *L. majalis*, from Eagle Pass; *Chlorosoma vernalis*, from Westport, N. Y.; *Diadophis punctatus*, from Carlisle, Pa.; *Haldea striatula*, from Richmond, Va.; *Farancia abacurus*, from Prairie Mer Rouge; *Abastor erythrogrammus*, from Savannah, Ga.; *Virginia valeriae*, from Anderson, S. C.; *Celuta amœna*, from Carlisle; *Storeria DeKayi*, Pittsburg, Pa.; *S. occipito-maculata*, from Anderson, S. C.

Specimens of Crawfishes.—*Cambarus Bartonii*, from Coxackie, N. Y.; *C. montanus*, from James river, Va.; *C. robustus*, from Humber River, Toronto; *C. diogenes*, from District of Columbia; *C. Pealei*, from Potomac; *C. propinquus*, from Garrison Creek, Sackett's Harbor; *C. Blandingii*, from Charleston, S. C.; *C. acutissimus*, from Kemper Co., Miss.

December 13th.

Specimen of *Pholas dactylus*, Lam., in bored Gneiss; from the Coast of France. From Mr. Isaac Lea.

Egg of the common fowl, of singular irregular form. From Mr. Phillips.

Mounted specimen of *Accipiter Cooperi*. From Mr. John Krider.

Specimen of *Atelas hybridus*, Geoff. From the same.

December 20th.

Cast of the Egg of *Epiornis*, of the Island of Madagascar. Presented by Dr. J. C. Warren, of Boston.

Tooth of *Carcharias megalodon*, from the marl of New Jersey. From Dr. G. Watson.

Mounted specimen of *Vulpes fulvus*, from the Eastern shore of Maryland. From Messrs. J. Le Conte, B. H. Rand, S. Ashmead and Zantzinger.

Singular mass of Oak Wood, found in a stream of water; the ligneous fibres of which have been washed out, leaving the medullary rays almost entire. From Rev. W. G. Agnew.

Two fragments of fossil mammals represented as coming from China, (Himalayas?) From Dr. Isaac Hays.

Buteo vulgaris. In exchange from the Wisconsin Natural History Society.

DONATIONS TO LIBRARY

IN NOVEMBER AND DECEMBER, 1853.

November 1st.

Proceedings of the Royal Society of Edinburgh, Session 1851-2. Vol. 3, No. 42. From the Society.

Quarterly Journal of the Geological Society of London. No. 35. From the Society.

Journal of the Indian Archipelago and Eastern Asia. Vol. 7, No. 1. From the Editor.

Lord Wrottesley's speech in the House of Lords, 26th April, 1853, on Lieut. Maury's plan for improving Navigation. From the author.

Ueber die Luchsarten des Nordens und ihre geographische Verbreitung. Von Leopold Schrenk. From Prof. Ed. Grube, of Dorpat.

Zur Jubelfeier der K. Universität Dorpat am 12ten und 13ten, Dec., 1852. From the same.

Beschreibung der auf A. Th. v. Middendorff's Sibirischer Reise gesammelten Parasiten. Von Dr. E. Grube. From the author.

Synopseos Crustaceorum Prussicorum Prodrömus. Auctore E. G. Zaddach. From Dr. E. G. Grube.

Uebersicht des obren Silurischen Schichten-Systems Liv. und Ehtlands, vornämlich ihrer Inselgruppe. 1er Theil. Von Alex. Gustav. Schrenk. From the same.

Württembergische naturwissenschaftliche Jahreshefte. 9ter Jahrgang. 2 und 3 heft. From the Society.

Vorwort zum vierundzwanzigsten Bande der Verhandlungen der K. Leopold, Carolin. Akad. der Naturforscher. From the Academy.

Denkschriften der k. Akad. der Wissenschaften. Mathemat-Naturwissen. Classe. Vol. 3, No. 2, Vol. 4., No. 2. From the Academy.

Sitzungsberichte der k. Akad. der Wissen. Mathemat-Naturwissen. Classe. Vol. 8, Nos. 4 and 5, vol. 9, Nos. 1 and 2. From the same.

Die Feierliche Sitzung der k. Akad. der Wissen. Am 29, Mai, 1852. From the same.

Abhandlungen der Mathemat-Physikal. Classe der k. bayerischen. Akad. der Wissen. 7th vol., No. 1. From the Academy.

Gelehrte Anzeigen. Herausg. von Mitgl. der. k. bayer. Akad. der Wissen. Band 35. From the same.

Bulletin der k. Akad. der Wissen. 27 Aug.—6 Sept., 1852. From the same.

Ueber den Chemismus der Vegetation. Von Dr. A. Vogel, Jr. From the same.

Das physische Leben in popularen Vorträgen. Von Dr. Dan., Fr. Eschricht. 2 Vols. 8vo. From the Author.

Zeitschrift der deutschen geologischen Gessellschaft. Vols. 1—4. From the Society.

Biographical and Historical Memoirs of the early Pioneer Settlers of Ohio. By S. P. Hildreth, M. D. 8vo. From the Author.

Report of Israel D. Andrews on the Trade and Commerce of the British North American Colonies, &c. (U. S. Senate Doc., No. 112.) 8vo. and maps. From the Author.

On the Venomous Serpents of Georgia. By John Le Conte, M. D. From the Author.

Proceedings of the American Philosoph. Society. Jan. to June, 1853. From the Society.

The following were presented by Dr. Wilson on the usual condition.

Monograph of the Trochilidæ. By John Gould. Parts 5 and 6. Folio.

Monograph of the Rhamphastidæ. By John Gould. Part 3. Folio.

The Birds of Asia. By John Gould. Part 5. Folio.

Fortpflanzungsgeschichte der gesammten Vögel. Von F. A. L. Thienemann. Nos. 7, 8 and 9. 4to.

Palæontographica. Beiträge zur Naturgeschichte der Vorwelt. Von W. Dunker und H. Von Meyer. 3 band, 4 lief. 4to.

Comptes Rendus. Tome 37. Nos. 11, 12.

London Athenæum for September, 1853,

Quarterly Journal of Microscopical Science. Vol. 2, No. 1.

London, Edinburgh and Dublin Philosophical Magazine for October, 1853.

Annals and Magazine of Natural History for October, 1853.

Monographia Heliceorum Viventium. Auctore Dr. L. Pfeiffer. Vol. 3, 8vo.

The native races of the Indian Archipelago. Papuans. By George Windsor Earl. 8vo.

Ueber die vulkanischen Gesteine in Sicilien und Island. Von W. Sartorius von Waltershausen. 8vo.

Mikroskopische Bilder. Naturansichten ans dem kleinsten Raume. Von Dr. H. Klencke. 8vo.

Bonplandia. Nos. 16, 17, 18.

November 8th.

Journal of the Society of Arts of London. Nos. 38—42. From the Society.

Transactions of the Linnean Society of London. Vol. 21, Part 2, 4to; Proceedings of the same, Nos. 48 to 51; List of the Society for 1852. From the Society.

American Journal of Science and Arts, Nov. 1853. From the Editors.

Rapport annuel sur les progres des Sciences Physiques et Chimiques, présenté

a l'Academie Royale des Sciences de Stockholm. Par J. Berzelius. 1841 to 1848. 6 vols. 8vo. From Dr. C. M. Wetherill.

Proceedings of the Berwickshire Naturalists' Club. Vol. 3, No. 3.

Zeitschrift für Malakozoologie. Von K. T. Menké, M.D., und Dr. L. Pfeiffer. 1853, No. 7. From Dr. Wilson.

Illustrations of the Birds of California, Texas, &c., No. 2. By John Cassin. From the same.

November 15th.

Memoires de la Société Royale des Sciences de Liege. Vol. 8, 8vo. From the Society.

Annals of Science, No. 22. From the Editors.

November 22d.

Die Kechua-Sprache von J. J. von Tschudi. 2 vols. 8vo. From the Author.

Die Huanulager an der peruanischen Küste. Von J. J. v. Tschudi. From the same.

Berichte über die Verhandlungen der Königl. Sächsischen Gesellschaft der Wissen. zu Leipzig. Mathemat-Phys. Classe. 1849—52, No. 1, 1853. From the Society.

Abhandlungen der Mathemat-Phys. Classe der K. Sächsischen Gesellschaft der Wissenschaften. 1 band 4to. From the Society.

Jahrbuch der kaiserlich. königlichen geologischen Reichsanstalt. 1842, No. 4. From the Institute.

Sitzungsberichte der Mathemat-Naturwissen. Classe der K. Akad. der Wissen. 10 band, 4—5 Heft. From the Academy.

Zeitschrift der deutschen geologischen Gesellschaft. 5 band, 1 heft. 8vo. From the Society.

Oversigt over det Kgl. danske Videnskabernes Selskabs Forhandlingar eg dets Medlemmers Arbejder i Aaret 1852. 8vo. From the Society.

Ueber die ewigen Gesetze der Natur die Einfachheit, die Einheit und das allmähliche Uebergehen besonders in der Mineralogie, Geologie, &c., Von Dr. Ami Boué. From the Author.

Also, from the same donor, the following:

Ueber die jetzige Paläontologie und die Mittel, diese Wissenschaft zu heben. Von Dr. Ami Boué.

Ueber die Karten der Gebirge und Thäler-Richtungen. Von Dr. A. Boué.

Erläuterungen über die im Löss des Rheinthales im Jahre 1823 aufgefundenen Menschenknochen. Von Dr. A. Boué.

Ueber die Umgekehrte Lagerung der Gebirgsmassen. Von Dr. A. Boué.

Ueber das Erdbeben, welches Mittel Albanien im Oct. D. I. So Schrecklich getroffen hat. Von Dr. A. Boué.

Ueber die Nothwendigkeit die Erdbeben und vulcanischen Erscheinungen genauer als bis jetzt beobachten zu lassen. Von Dr. A. Boué.

Ueber die wissenschaftliche und praktische Wichtigkeit einer genauen geognostischen Aufnahme aller grossen Durchbrüche. Von Dr. Ami Boué.

Vortrag des W. M. Hernn Dr. Boué, in der Sitzung der Math. Naturwissen. Classe am 30 Jan., 1851.

Der ganze Zweck und der hohe Nutzen der Geologie. Von Dr. A. Boué.

Retrospective über die verschiedene Charakteristik der mechanischen Ablagerungen der Flüsse, der Süßwasser-Seen und der Meere, besonders in der Alluvial-Zeit. Von Dr. A. Boué.

Esquisse Geologique de la Turquie d'Europe. Par A. Boué.

Bemerkungen über sein Werk la Turquie d'Europe, von Dr. Boué.

Beiträge zur Kenntniss der Gefässkryptogamen von W. Hoffmeister.

Ueber die Musikalische Tonbestimmung und Temperatur. Von M. W. Drobsch.

Entwicklung des Products einer Potenz des Radius Vectors, &c. Von P. A. Hansen.

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The following were presented by Dr. Wilson on the usual condition :
Odontographie. Vergleichende Darstellung des Zahnsystemes der lebenden
und fossilen Wirbelthiere von C. G. Giebel. 2 lief, 4to.
Rudolph Wagner's Icones Physiologicae. 1te und 2te lief.
Comptes Rendus. Tome 37. Nos. 13, 14, 15.
Annales de Chimie, Sept. and Oct., 1853.
Revue et Magasin de Zoologie, 1853, No. 9.
Journal of the Franklin Institute, Nov., 1853.

December 6th.

The Virginia Medical and Surgical Journal, Nov., 1853. From the Editors.
Annual Report of the Superintendent of the Coast Survey for the year ending
Nov., 1851. 8vo. and Atlas 4to. From the U. S. Treasury Department.
The Charleston Med. Journal and Review, Nov., 1853. From the Editors.
Journal of the Society of Arts (London,) Nos. 43—47. From the Society.
Index polyglossus Avium et Piscium magis communium. From Dr. F. Bache.
Verhandlungen des zoologisch-botanischen Vereins in Wien. Vols. 1 and 2
8vo. From the Association.
Histoire physique, politique et Naturelle de l'Ile de Cuba. Par M. Ramon de
la Sagra. Livs. 62—72. From Messrs. Vaux, Elwyn, Clay and Carpenter.
Annales des Sciences Naturelles. 3me serie. Zoologie, Tomes 15, 16, 17,
18; Botanique, Tomes 15, 16, 17, 18. From Dr. Wilson.

December 13th.

The U. S. Grinnell Expedition in search of Sir John Franklin. A personal
narrative. By E. K. Kane, M. D. 8vo. From the Author, through the Hon.
J. K. Kane.
Eloge Historique d' Etienne Geoffroy St. Hilaire. Par M. Flourens. From
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List of Infusorial objects, found chiefly in the vicinity of Salem, Mass. By
Thomas Cole, A. M. From Mrs. Cole.